



# Invitation to Bid HNS 23-34

NOTE: Contractors are not authorized to visit the property before or after the bid walk, without being accompanied by the City's Rehabilitation Specialist.

# **Documents included in Package:**

- 1) Instruction to Bidders
- 2) Specs by Location/Trade (Scope of Work)
- 3) Subcontractor Certifications (if applicable)
- 4) Floor Plan / Site Drawing (if applicable)

# **Bid Walk & Bid Opening:**

Project Address: 2904 Tuckaseegee Rd - Lead and Healthy Homes			
Bid Walk: June 1, 2023 @ 9AM			
Bid Opening: June 8, 2023 @ 2PM			
Client Name: Darnell McDuffie, Teinnia McDuffie	Contact Number:		
Project Manager: Devin Smith	Contact Number: 704-336-2512		

# **Bid Walk and Bidding Instructions:**

All bid walks are mandatory.

*If you are going to be late the policy is the following:* 

Contact me BEFORE the start time if you are going to be late. If you are going to be more than 10 minutes late, we will proceed without you and you will not be permitted to bid.

The day of a bid walk the best way to reach me is at 704-589-2130

Bids must be received by the date, time and place specified. All others will be considered non responsive and disqualified.

The Bids will be opened at 600 East Trade St. immediately following the above due date and time.



Company Acknowledgement:		
provisions of the housing improvement work be funded through the City of Charlotte Neig having fully inspected the site in all particulars, he within the time stated and in strict accordance we furnishing of any and all labor and materials, and accordance with the advised respective contract	nereby proposes and agrees to fully perform the worl with the proposed contract documents including d to do all work required to complete said Work in	k
on the Brawings and in the specifications.	<u>Dollars (\$</u>	)
Written total		
Specs Dated: 5.5.2023 Number of P	Pages: 6 total	
(2 page work write-up/3 page lead scope/ 1 page	e floor plan)	
Addenda # 1 Dated: Number o	of Pages:	
Addenda # 2 Dated: Number of	of Pages:	
Project Schedule: Minimum Start Date -		
Completion Deadline:		
Please Print and Sign:		
Company Name/Firm:		
Authorized Representative Name:		
Signature:	Date:	



# **Requirements For Bidders**

The City awards rehabilitation bids to the lowest responsive and responsible bidder. A responsible bidder for the safe home program is one who:

- 1) Is a licensed general contractor in the State of North Carolina;
- 2) Has an Renovate, Repair & Paint Certification (http://www2.epa.gov/lead/renovation-repair-and-painting-program);
- 3) Is not listed on a local, state or federal debarment list;
- 4) Carries an appropriate amounts of insurance;
- 5) Can provide references verifying the contractor has completed work of a similar scope in a good workmanship like manner or successfully completed prior work for the Safe Home program. Referenced work must have been completed in one year or less from date of this invitation to bid.

A responsive bidder must:

- 1) Submit all requested documentation on time;
- 2) Meet the above requirements for responsibility at the time of bid submittal;
- 3) Have the capacity to meet the required schedule for the project.
- 4) Existing rehab projects contracted by the contractor must be on schedule.

The City reserves the right to waive any minor informalities or irregularities, which do not go to the heart of the bid submittal or prejudice other offers, or to reject, for good and compelling reasons, any or all bid submittals.

Devin Smith
Rehabilitation Specialist
City of Charlotte
Neighborhood and Business Services
600 E. Trade St.
Charlotte, NC 28202

PH: (704) 336-2512 Fax: (704) 589-2130



# Instructions to Bidders

## **Explanations to Bidders**

Any explanation desired by a Contractor regarding the meaning or interpretation of the advertisement for bids, drawings, specifications, etc., must be requested in writing to the Rehabilitation Specialist with sufficient time allowed for a reply to each Contractor before the submission of their bids. Any interpretation made will be in the form of an addendum to the invitation for bids, drawings, specifications, etc., and will be furnished to all prospective Contractors. The Contractor must acknowledge any revision to the bid documents in the space provided on the bid form and it must be submitted with their bid package.

# **Preparation of Bids**

Bids shall be submitted on the forms furnished, or copies thereof, and must be manually signed. If erasures or other changes appear on the forms, the person signing the bids must initial each erasure or change

- The Contractor's Bid Proposal must be properly executed and submitted on the form provided. Bids by Contractors must be received by the Rehabilitation Specialist at the time and place specified on the "Invitation to Bid"
- No bid will be considered unless all individual work items on the Bid Form including any addendums are priced. The sum of all work items must equal to the Total Bid Amount.
- Unless called for, alternate bids will not be considered
- Modification of bids already submitted will be considered if received at the office designated in the invitation for bids by the time set for opening of bids

# **Submittal of Bids**

- Sealed bids will be submitted to the Safe Home Program Office as directed in the invitation to bid prior to or at the appointed bid opening time
- Bid will be time stamped on the date of delivery
- Each bid must be submitted in a sealed envelope bearing on the outside the name of the Contractor, the name of the project for which the bid is submitted, and the date and time of the bid opening
- All bids submitted must be typed or written in ink and signed by the Contractor's designated representative
- Failure to include all forms may result in rejection of a bid



- Required Bid Package Forms:
  - Scope of Work
  - o Addenda Acknowledgement
  - o Itemized Work Sheet
  - Subcontractor Certifications (if applicable)

# **Bid Validation**

All approved bids will be valid for 60 days after the bid opening date

NEIGHBORHOOD & BUSINESS SERVICES

http://housing.charlottenc.gov | 600 E. Trade Street | Charlotte, NC

# **Work Specification**

Prepared By:

City of Charlotte Housing & Neighborhood Services 600 E. Trade Street Charlotte, NC 28202 (704) 336-7600

# **Property Details**

Address: 2904 Tuckaseegee Rd

Charlotte, NC 28208

Structure Type: Single Unit

 Square Feet:
 1782

 Year Built:
 1925

 Property Value:
 117600

 Tax Parcel:
 07109928

Census Tract:
Property Zone:

Owner: Darnell McDuffie

Owner Phone:

Program(s): LeadSafe 2019

Healthy Homes LBP 2019

Response Due: 5/5/2023

# **Additional Comments**

Contractors responsible for all County permits and inspections per the City of Charlotte requirements.

### Repairs

<u>Description</u> <u>Floor</u> <u>Room</u> <u>Exterior</u>

### See Attached Lead Scope

All work shall be performed in accordance with applicable regulations and shall meet all applicable building codes. Building permits will be obtained as appropriate. Mecklenburg County requires building permits for Lead Hazard Reduction if the work involves activities subject to permitting under general conducts.

Bid Cost: _		X=	
	Base	Quantity	<b>Total Cost</b>

# **Work Specification**

# **HEATING AND AIR CONDITIONING EQUIPMENT**

Remove existing Allstyle furnace and Gibson AC unit and dispose of properly.

Perform Manual J calculations for the house room by room that account for all changes included in the scope of work.

Use Manual S to select the proper equipment for the house. Provide Manual J and S calculations and design specifications for the selected equipment to the rehab specialist for review and approval.

### 1. Gas Furnace with Air Conditioner

Install the approved gas furnace, air handling unit, and air conditioning unit (main level unit only) at the existing locations.

Gas fired equipment shall have minimum AFUE of 90. Installation includes inspection and replacement as necessary of gas lines and connections and exhaust venting.

Heat pumps and air conditioning equipment shall have a minimum SEER of 15. Installation includes new linesets.

Install the equipment complete with all devices, connections, refrigerant, and accessories necessary to produce a fully functioning HVAC system meeting all the requirements of the NC Mechanical and Electrical Codes as well as the Construction Specifications.

Install a new digital programmable thermostat.

Scope of work includes all repairs to the structure and finish surfaces that are necessary due to the removal of the old system and the installation of the new system.

Scope of work includes start up and testing of the new system, including demonstrating to the customer how to operate the thermostat and change the return air filter.

Provide rehab specialist with all installation manuals, user manuals, and warranty documentation.

	Bid Cost:	x_	=_	
		Base	Quantity	Total Cost
Certification				
Contractor Name:			Total Cost:	
Signature:			Date:	

# **Scope of Work for Lead Hazard Control**

Address 2904 Tuckaseegee Rd

Date 5/22/2023

All work described must be performed by a North Carolina state certified lead firm and a state lead permit is required. All work must comply with all applicable federal, state, and local regulations. Provide a separate price for each line item and add the total of line items at the end of the scope. Transfer the lead scope total to the lead control line item in the main scope of work.

Lead Hazard (from LIRA)	Method of Control and Scope of Work	Number	Unit Cost	Line Item Cost
Side A through Side D Exterior – white aluminum-covered window casings, headers and sills, and white window sashes and well ON FIRST FLOOR EXCEPT Window 1C1 and Window 1D1 (17 windows)	Remove and properly dispose of existing aluminum coverings and wood window sashes. Install new Energy Star rated vinyl, double glazed LOW- E window sashes. Cover window casings, headers, sills, and wells with Tyvek and aluminum.			
Side C Exterior – EXPOSED white wood fascia, rafter, and trim (left corner where aluminum is detached)	Replace all rotted, damaged, and deteriorated wood. Cover with Tyvek and aluminum or vinyl.			

Door 1C1 Exterior (to basement) – white wood door jambs and stops	Remove entire door assembly and dispose of properly. Install new metal pre-hung door unit with all trim and knob entry set and single cylinder deadbolt, keyed alike. Owner's choice of door style and color.		
Interior Room 1 – Door Set C1 – white wood door casings, header, and door (jambs and stops have been previously replaced)	Make smooth and operable, scrape loose paint and re-paint. Paint color owners' choice.		
Room 2 – Window B1 and Window B2 – white wood window casings, headers, aprons, and sills.	Make smooth and operable, scrape loose paint and re-paint. Paint color owners' choice.		
Room 5 – Window C1 – white wood window casings, header, and sill.	Make smooth and operable, scrape loose paint and re-paint. Paint color owners' choice.		
Room 7 – Window C1 – white wood window sashes.	Remove and properly dispose of existing wood window sashes. Install new Energy Star rated vinyl, double glazed LOW- E replacement window.		
Interior Elevated lead dust level on Room 9 – Window D1	Complete specialized cleaning throughout main floor of house.		

All contractors	The contractor is responsible for all project	
requirements	requirements, including but not limited to:	
	All activities required by the City's COVID-19	
	Precautions for Residential Housing Rehabilitation	
	Activities policy.	
	Obtaining all permits required. Said permits shall	
	include all items in this scope of work.	
	Provide temporary toilet facilities from job start	
	until the completion of work.	
	Provide AS MANY roll-off dumpsters as needed	
	without damaging the site. Collect construction	
	debris using dust control methods. Remove	
	dumpsters and repair any evidence of the dumpster	
	use.	
	Contractor may haul debris away daily using dump	
	trailers or trucks.	

**Total Bid for Lead Scope \$** 

# ROY CONSULTING GROUP CORPORATION Providing integrated environmental and geotechnical solutions

2904 Tuckaseegee Road Charlotte, NC 28208

